Material Safety Data Sheet



Issuing Date: 19-Mar-2012 Revision Date: 19-Mar-2012 Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product ID: 92149690

Product Name Scalp Renew Dermabrasion Treatment Serum

Recommended use Personal Beauty Care Product

Uses advised against All other uses

Synonyms No information available

Manufacturer The Procter & Gamble Company

Sharon Woods Technical Center 11510 Reed Hartman Highway

Cincinnati OH 45202.

E-mail Address pgsds.im@pg.com.

Emergency telephone Transportation (24 HR)

CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887

Mexico toll free in country: 01-800-681-9531.

2. HAZARDS IDENTIFICATION

Emergency Overview

OSHA Regulatory Status This material is not considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200).

WHMIS Not subject to WHMIS classification

Principle Routes of Exposure Skin contact. Eye contact.

General Hazards This is a personal care or cosmetic product that is safe for consumers and other users

under normal and reasonably foreseeable use

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients None

4. FIRST AID MEASURES

General advice No hazards which require special first aid measures. When symptoms persist or in all cases

of doubt seek medical advice.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

symptoms persist, call a physician. Remove contact lenses, if present, after the first 5

Revision Date: 19-Mar-2012

minutes, then continue rinsing.

Skin contact If skin problems occur, discontinue use. If symptoms persist, call a physician.

Ingestion Clean mouth with water and afterwards drink plenty of water.

Inhalation Not an expected route of exposure.

Protection of First-aidersUse personal protective equipment.

Most important symptoms/effects,

acute and delayed

None known.

Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flash Point Not applicable

Suitable Extinguishing Media Dry chemical, CO₂, water spray or alcohol-resistant foam.

Unsuitable Extinguishing Media No information available.

Special Hazard None in particular

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautionsNone under normal use conditions.

Advice for emergency responders Use personal protective equipment.

Environmental precautions No special environmental precautions required.

Methods for Containment No information available.

Methods for Cleaning up No information available.

7. HANDLING AND STORAGE

Advice on safe handling Keep out of the reach of children. Observe label precautions.

Technical measures/Storage

conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

Revision Date: 19-Mar-2012

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

Engineering Measures Not applicable

Personal Protective Equipment

No special protective equipment required. **Eye Protection**

Hand Protection No special protective equipment required.

No special protective equipment required. Skin and body protection

Respiratory protection No special protective equipment required

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

Environmental Exposure Controls See Section 6.

Thermal hazards Not applicable.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C liquid

Appearance Glossy white, viscous lotion

Odor Characteristic

Values **Property** Note pH VALUE 4.5

Melting/freezing point Not applicable

Boiling point/boiling range No information available

Flash Point Not applicable

Evaporation rate No information available No information available

Flammability (solid, gas)

Flammability Limits in Air

No information available upper flammability limit lower flammability limit No information available Vapor pressure No information available No information available Vapor density

0.97 Relative density Water solubility dispersible

Solubility in other solvents No information available Partition coefficient: n-octanol/waterNo information available No information available **Autoignition temperature** No information available **Decomposition temperature**

No information available **Viscosity of Product Bulk Density** No information available

VOC Content Products comply with US state and federal regulations for VOC content in consumer

products.

10. STABILITY AND REACTIVITY

Reactivity None under normal use conditions.

Stability Stable under normal conditions.

Hazardous Polymerization Hazardous polymerization does not occur.

Hazardous ReactionsNone under normal processing.

Conditions to Avoid None under normal processing.

Materials to Avoid None in particular.

Hazardous Decomposition Products None under normal use.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Acute Toxicity Product does not present an acute toxicity hazard based on known or supplied information

Principle Routes of Exposure Skin contact. Eye contact.

Inhalation No known effect based on information supplied.

Eye contact Irritating to eyes.

Skin contactNo known effect based on information supplied.
Ingestion
No known effect based on information supplied.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Triethanol amine	8000.00 mg/kg (rat)	2000 mg/kg (Rabbit)16 mL/kg	-
		(Rat)	

Chronic Toxicity

CorrosivityNo known effect.SensitizationNo known effect.Neurological EffectsNo known effect.

Reproductive Toxicity The product contains no substances known to be hazardous to health in concentrations

which need to be taken into account.

Mutagenic Effects There are no known mutagenic chemicals in this product.

Developmental ToxicityNo known effect. **Teratogenicity**No known effect.

Carcinogenicity Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute Toxicity

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to microorganisms	Toxicity to daphnia and other aquatic invertebrates	Toxicity to other organisms
Triethanol amine	EC50 72 h = 216 mg/L Desmodesmus subspicatus EC50 96 h = 169 mg/L Desmodesmus subspicatus	LC50 96 h 10600 - 13000 mg/L Pimephales promelas flow-through LC50 96 h > 1000 mg/L Pimephales promelas static LC50 96 h 450 - 1000 mg/L Lepomis macrochirus static	-	EC50 24 h = 1386 mg/L Daphnia magna = 216 mg/L EC50 = 169 mg/L EC50	-

Persistence and degradability

No information available.

Bioaccumulative potential

No information available.

Chemical Name	Bioconcentration factor (BCF)
Triethanol amine	<3.9

Mobility No information available.

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

Waste from Residues / Unused

Products

Dispose of in accordance with local regulations

Contaminated packaging Dispose of in accordance with local regulations

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

MEX Not regulated

IATA Not regulated

ICAO Not regulated

IMDG/IMO Not regulated

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %	SARA 313 - Threshold Values %
Aluminum oxide (Al2O3)	1344-28-1	1	1.0

SARA 311/312 Hazard Categories

Acute Health Hazard	no
Chronic Health Hazard	no
Fire Hazard	no
Sudden Release of Pressure Hazard	no
Reactive Hazard	no

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any HAPs.

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

U.S. State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65

U.S. State Regulations

Chemical Name	New Jersey
Triethanol amine	X
Aluminum oxide (Al2O3)	X

Chemical Name	Massachusetts
Triethanol amine	X
Aluminum oxide (Al2O3)	X

Chemical Name	Pennsylvania
Triethanol amine	X
Aluminum oxide (Al2O3)	X

International Regulations

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA Exempt
DSL Exempt
NDSL Exempt

Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

16. OTHER INFORMATION

Issuing Date: 19-Mar-2012 **Revision Date:** 19-Mar-2012

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS